Title (en)

Vehicle brake control

Title (de)

Bremssteuervorrichtung

Title (fr)

Dispositif de commande de frein

Publication

EP 0968893 A2 20000105 (EN)

Application

EP 99304565 A 19990611

Priority

GB 9814258 A 19980702

Abstract (en)

An automatic brake control system for a vehicle in which the brakes 16, 17 are controlled by a control unit 22 to limit vehicle speed when descending a hill is provided with an input from a sensor on the gear selector 28. The control unit has a vehicle speed characteristic associated with each gear, the characteristics relating vehicle speed as controlled by the brake system to position of the accelerator pedal, and having a different minimum speed for each gear. <IMAGE>

IPC 1-7

B60T 8/00; B60T 13/68

IPC 8 full level

B60K 31/10 (2006.01); **B60T 7/12** (2006.01); **B60T 8/00** (2006.01); **B60T 8/24** (2006.01); **B60T 8/86** (2006.01); **B60T 13/68** (2006.01); F16H 63/40 (2006.01)

CPC (source: EP US)

B60K 31/107 (2013.01 - EP US); **B60T 7/12** (2013.01 - EP US); **B60T 8/00** (2013.01 - EP US); **B60T 8/245** (2013.01 - EP US); **B60T 8/86** (2013.01 - EP US); **B60T 13/686** (2013.01 - EP US); B60T 2201/04 (2013.01 - EP US); B60W 2510/1005 (2013.01 - EP US); B60W 2720/106 (2013.01 - EP US); F16H 63/40 (2013.01 - EP US)

Citation (applicant)

WO 9611826 A1 19960425 - ROVER GROUP [GB], et al

Cited by

GB2341245B; EP0979762A3; WO2015010964A1; WO2004033244A1

Designated contracting state (EPC)

AT DE ES FR IT

DOCDB simple family (publication)

EP 0968893 A2 20000105; **EP 0968893 A3 20010228**; **EP 0968893 B1 20020904**; AT E223324 T1 20020915; AU 3682399 A 20000120; AU 756609 B2 20030116; DE 69902720 D1 20021010; DE 69902720 T2 20030430; ES 2183484 T3 20030316; GB 2341430 A 20000315; GB 2341430 B 20020313; GB 9814258 D0 19980902; GB 9913507 D0 19990811; US 6193333 B1 20010227; ZA 994080 B 20000524

DOCDB simple family (application)

EP 99304565 A 19990611; AT 99304565 T 19990611; AU 3682399 A 19990629; DE 69902720 T 19990611; ES 99304565 T 19990611; GB 9814258 A 19980702; GB 9913507 A 19990610; US 33967199 A 19990624; ZA 994080 A 19990621